

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"10580900"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/11/04 18:06
S2	1	"4836697".pn.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/11/05 14:17
S3	47	printhead with platen support slid\$4 with frame (driv\$4 or motor)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/11/05 14:25
S4	73	height near3 (adjust\$4 or chang\$4 or alter\$4 or manipulat\$4) near3 (printhead or (print near2 head))	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/11/05 15:16
S5	25	height near3 (adjust\$4 or chang\$4 or alter\$4 or manipulat\$4) near3 (printhead or (print near2 head)) platen	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/11/05 15:17
S6	19	height near3 (adjust\$4 or chang\$4 or alter\$4 or manipulat\$4) near3 (printhead or (print near2 head)) platen (drive or motor)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/11/05 15:17
S7	647	position near3 (adjust\$4 or chang\$4 or alter\$4 or manipulat\$4) near3 (printhead or (print near2 head))	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/11/05 15:19
S8	242	position near3 (adjust\$4 or chang\$4 or alter\$4 or manipulat\$4) near3 (printhead or (print near2 head)) platen (drive or motor)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/11/05 15:19
S9	425	400/120.16	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/11/05 16:22
S10	76	400/120.17.ccls.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/11/05 16:22

S11	262	400/120.16.ccls.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/11/05 16:22
S12	497	347/197.ccls.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/11/05 16:23
S13	135	347/198.ccls.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/11/05 16:23
S14	103680	bias near3 spring	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/11/05 16:23
S15	311	float\$4 near2 (printhead or (print near1 head))	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/11/05 16:23
S16	28974	RFid	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/11/05 16:24
S17	145	(S11 or S12 or S13 or S10) platen slid\$4 (printhead or (print near1 head))	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/11/05 16:37
S18	3770	information near3 stor\$4 near3 (paper or substrate or (print\$4 near2 material))	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/11/05 17:41
S19	61	information near3 stor\$4 near3 (paper or substrate or (print\$4 near2 material)) (printhead or (print near1 head)) with platen	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/11/05 17:47
S20	3035	RFid with (paper or substrate or (print\$4 near2 media))	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/11/05 18:36
S21	101	RFid with (paper or substrate or (print\$4 near2 media)) platen ((print near2 head) or printhead)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/11/05 18:36
S22	507	400/55.ccls.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/11/05 18:42
S23	18	400/60.ccls.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/11/05 18:42
S24	222	400/58.ccls.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/11/05 18:42

S25	360	400/59.ccls.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/11/05 18:42
S26	310	RFid ("400".clas. or "347". clas.)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/11/05 18:43
S27	1	"20020006303"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/11/05 18:47
S28	1	"6380965".pn.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/11/05 18:47
S29	157	(S11 or S12 or S13 or S10) (compress\$4 or spring) with frame	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/11/05 19:34
S30	144	(S22 or S23 or S24 or S25) platen slid\$4 (printhead or (print near1 head))	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/11/05 20:34
S31	1	"6095701".pn.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/11/06 20:12
S32	1	"5366302".pn.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/11/06 20:18
S33	1	"5694159".pn.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/11/06 20:19
S34	2	"03101986"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/11/10 15:05
S35	505	(support\$4 or frame\$4) with (spring\$4 or compress \$4) with (platen near1 roll \$4)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/11/10 15:50
S36	2972	(support\$4 or frame\$4) with (spring\$4 or compress \$4) with (platen)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/11/10 15:50
S37	323	S35 thermal near3 print\$4	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/11/10 15:51
S38	176	S35 thermal near3 print\$4 "400".clas.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/11/10 15:51

S39	5	((adjust\$4 with pressure) or (vertical or linear) near3 (direction)) with (print near3 head or printhead) platen information near3 (material or substrate or paper) near3 (store\$4)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/11/10 16:06
S40	9	("20020080223" "20060228148" "4944621" "5172137" "5366302" "5657066" "5694159" "6095701" "6480216").PN.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/05/06 20:46
S41	2	("2002/0080223").URPN.	USPAT	AND	ON	2009/05/06 20:55
S45	0	"09746051"	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2009/05/06 20:56
S46	2	"09/746051"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/05/06 20:57
S47	5	("5379056" "5448281" "5594487" "5678938" "5735617").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/05/06 20:57
S48	566	"400".clas. printhead with platen	US-PGPUB; USPAT; USOCR	AND	ON	2009/05/06 21:00
S49	1	"11498342"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/05/07 16:01
S50	5	"6435091"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/05/07 16:02
S51	2	"11332196"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/05/07 16:31
S52	0	position\$4 near2 printhead with (data or information) with (tag or chip or barcode or RFID) near2 (substrate or paper or medium or web)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/05/08 20:00
S53	49	position\$4 near2 printhead with (data or information) (tag or chip or barcode or RFID) near2 (substrate or paper or medium or web)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/05/08 20:00

S54	100	(mov\$4 or driv\$4 or plac\$4 or position\$4) near2 printhead with (data or information) (tag or chip or barcode or RFID) near2 (substrate or paper or medium or web)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/05/08 20:01
S55	227	(mov\$4 or driv\$4 or plac\$4 or position\$4) near2 printhead (data or information) near4 (tag or chip or barcode or RFID) near2 (substrate or paper or medium or web)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/05/08 20:11
S56	0	(vertical or upward or height\$4) near4 (mov\$4 or driv\$4 or plac\$4 or position\$4) near2 printhead (data or information) near4 (tag or chip or barcode or RFID) near2 (substrate or paper or medium or web)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/05/08 20:12
S57	1	(mov\$4 or driv\$4 or plac\$4 or position\$4) near2 printhead same (data or information) near4 (tag or chip or barcode or RFID) near2 (substrate or paper or medium or web)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/05/08 20:12
S58	2	(data or information) near4 (tag or chip or barcode or RFID) near2 (substrate or paper or medium or web) with (control\$4 or mov\$4) near2 printhead	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/05/08 20:14
S59	4	(data or information) near4 (tag or chip or barcode or RFID) near2 (substrate or paper or medium or web) with (control\$4 or mov\$4) near2 (printhead or head or jet or nozzle)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/05/08 20:14
S60	309	(tag or chip or barcode or RFID) near2 control\$4 near2 (printhead or jet or nozzle)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/05/08 20:35

S61	230	(tag or chip or barcode or RFID) near2 control\$4 near2 (printhead or jet or nozzle) ("101".clas. or "400".clas. or "347".clas.)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/05/08 20:35
S62	2	(web or paper or medium or substrate) near2 (tag or chip or barcode or RFID) near2 control\$4 near2 (printhead or jet or nozzle) ("101".clas. or "400".clas. or "347".clas.)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/05/08 20:36
S63	2	(web or paper or medium or substrate or media) near2 (tag or chip or barcode or RFID) near2 control\$4 near2 (printhead or jet or nozzle) ("101".clas. or "400".clas. or "347".clas.)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/05/08 20:36
S64	12426	(RFID or tag or chip or barcode) with (thickness or width or type) near3 (substrate or web or media or medium or paper)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/05/09 16:30
S65	6181	(RFID or tag or chip or barcode) with (thickness or width or type) near3 (substrate or web or media or medium or paper) print\$4	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/05/09 16:31
S66	920	(RFID or tag or chip or barcode) with (thickness or width or type) near3 (substrate or web or media or medium or paper) ("101".clas. or "347".clas. or "400".clas.)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/05/09 16:31
S67	671	(RFID or tag or chip or barcode) near5 (thickness or width or type) near3 (substrate or web or media or medium or paper) ("101".clas. or "347".clas. or "400".clas.)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/05/09 16:34

S68	563	(nozzle or jet or printhead or head) with (height or position or level) (RFID or tag or chip or barcode) near5 (thickness or width or type) near3 (substrate or web or media or medium or paper) ("101".clas. or "347".clas. or "400".clas.)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/05/09 16:35
S69	14	(nozzle or jet or printhead or head) with (height or position or level) same (RFID or tag or chip or barcode) near5 (thickness or width or type) near3 (substrate or web or media or medium or paper) ("101".clas. or "347".clas. or "400".clas.)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/05/09 16:36
S70	44	(barcode or tag or RFID) near2 identify\$4 with (type or thickness or height) near2 (paper or substrate or web or media) print\$4	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/05/09 17:02
S71	2	type near2 (substrate or web or paper) with thickness near2 (substrate or web or paper) with look near2 up near2 table	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/05/09 18:26
S72	10	(US-20060228148-\$ or US-20020080223-\$).did. or (US-4944621-\$ or US-5657066-\$ or US-5172137-\$ or US-6480216-\$ or US-6095701-\$ or US-5366302-\$ or US-5694159-\$).did. or (JP-03101986-\$).did.	US-PGPUB; USPAT; JPO	AND	ON	2009/05/09 18:36
S73	79	400/120.17.ccls.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/01/15 14:13
S74	31	400/27.ccls.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/01/15 14:14
S75	509	400/55.ccls.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/01/15 14:15
S76	366	400/59.ccls.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/01/15 14:15

S77	14	("20020080223" "20060228148" "20070136208" "20080094463" "4944621" "5172137" "5366302" "5398049" "5657066" "5694159" "6095701" "6106166" "6409401" "6480216"). PN.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/01/15 14:19
S78	6417	(spring or compress\$4) same (platen or plate) "400".clas.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/01/15 14:29
S79	1754	(spring or compress\$4) same (platen or plate) (drive\$4 or adjust\$4 or mov\$4) with (print near2 head or printhead) "400". clas.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/01/15 14:30
S80	278	(spring or compress\$4) same (platen or plate) (drive\$4 or adjust\$4 or mov\$4) with (print near2 head or printhead) (400/23-49.ccls. or 400/55-60.ccls. or 400/120.17. ccls.)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/01/15 14:36
S81	402	(spring or compress\$4) near4 support\$4 near4 plate\$1 "400".clas.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/01/15 14:48
S82	27	"4836697"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/01/15 14:49
S83	1	"4836697".pn.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/01/15 14:49
S84	223	400/58.ccls.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2010/01/15 14:59
S85	5	("5172137" "5499876" "5879091" "5918990" "6155731").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/01/15 15:38
S86	1	"20020110395"	US-PGPUB; USPAT; USOCR	AND	ON	2010/01/15 16:06
S87	6	"400".clas. look near2 up with thickness	US-PGPUB; USPAT; USOCR	AND	ON	2010/01/16 15:43

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